

# From Days to Minutes: How Neutrinos Revolutionized Insurance Claims for a South African Insurance Company

#### **Abstract**

Learn how Neutrinos' Claims System helped a top South African insurance business transform its claims handling. They increased straight-through processing (STP) rates, expedited payments, and sped up claims registration in less than a year. With the solutions provided to improve the claims handling process, the company could raise customer satisfaction levels and increase operational effectiveness.

# **Products/Lines of Business**

Life and Health insurance, including Funeral Cover, Life Cover, Cashbacks, Investments, and more.

# **About the Customer**

An insurance company that is firmly rooted in the community and is based in South Africa is the customer. With a focus on catering to the needs of South Africans from all backgrounds, they provide an extensive array of impactful insurance products such as funeral coverage, insurance claims handling, and life insurance.

The company's mission is to deliver exceptional customer care to its clients while keeping a laser-like focus on prompt and dependable insurance solutions. Because they are customer-focused, they constantly enhance their services and better serve their consumers.

#### **Context**

The insurance company's outdated claims systems, consisting of three disjointed platforms for registration, processing, and payment, created significant challenges. The lack of integration led to manual data entry, resulting in duplicated work and frequent errors, making the entire system cumbersome.

- Fragmented Systems: The insurance company had separate systems for life insurance claims, funeral claims, and other products, requiring distinct procedures for each, which added complexity and slowed down processes.
- Delays in Funeral Claims: The manual transfer of data across systems caused funeral claim processing to take days, frustrating families who needed timely payouts during difficult times.
- ➤ Unorganized Life Insurance Claim Processing: Long registration periods for life insurance claims disappointed clients who expected quick settlements, due to the lack of integrated systems.
- Data Validation Issues: The absence of real-time data validation and verification further contributed to inefficiencies, leading to frequent errors and delays in payments.



## **Neutrinos Solution**

# **An Integrated Claims Processing Platform**

To restructure its claims processing procedures, the insurance firm decided to use Neutrinos' Claims System. The solution was put into place in stages to guarantee seamless integration and little interference with continuing business activities.

#### Important parts of the solution were as follows:



Claims Digitalization: The unified claims registration platform digitized the entire claims process, covering investments, cashbacks, funeral, and life insurance. This shift to digital formats eliminated duplication, improved data accuracy, and streamlined workflows.



Pattern Recognition and Intelligent Document Processing (IDP): Advanced pattern recognition and IDP capabilities automated the capture and validation of complex insurance documents. This technology reduced manual data entry, minimized errors, and accelerated processing times.



Straight-Through Processing (STP) for Funeral Claims: STP was implemented to automate and expedite funeral claims processing, reducing the time from days to minutes. This enhancement significantly improved the efficiency of claims



Advanced Fraud Detection: The integration of sophisticated fraud detection tools enhanced the system's ability to identify and prevent fraudulent claims, safeguarding procedural integrity and ensuring accurate claim management.



Quick Settlement: By synergizing all other improvements, this feature turbocharged the entire claims process. It delivered quicker payouts without sacrificing accuracy, skyrocketing customer satisfaction.

# **Impact**

The implementation of Neutrinos' Claims System brought about transformative improvements for the insurance company:

#### 70% STP Rate for Funeral Claims:

By implementing STP, the average processing time for funeral claims was lowered to just 20 minutes, which resulted in faster payouts and more customer satisfaction.

#### **Integrated Platform for All** Claims:

A 30% reduction in manual errors and increased processing quality were achieved by integrating all claims registration onto a single platform.

### 25% Faster Document **Processing:**

Document processing times were reduced by 25% with the use of real-time analytics and Intelligent Document Processing, which expedited the handling of complicated claims like cashbacks and investments.

#### **Improved Experience for Customers:**

Customer satisfaction and loyalty increased as a result of the quicker processing and payment times as well as the enhanced transparency provided by the client site.

## **About Neutrinos**

Neutrinos is a technology company that automates business processes for insurance enterprises. The Neutrinos Al-infused intelligent process automation platform includes everything needed to design, automate, and optimize complex processes end to end. Our holistic insurance expertise, intelligent automation platform, and pre-built accelerators, help leading insurers accelerate their enterprise reinvention across underwriting, claims, and distribution – resulting in faster growth and superior omni-channel experiences. To learn more go to www.neutrinos.com.









